

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|---|---|------------------|
| 43 | 8154 | (438/38,622,624,637,778,786,787,958,981,for | USPAT; for.489, for.493).CCLS.) | 2003/02/20 11:44 |
| 50 | 19 | imag\$3 near array and ((438/38,622,624,637,778,786,787,958,981,for | USPAT; for.489, for.493).CCLS.) | 2003/02/21 10:45 |
| - | 1 | ("6384461").PN. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 11:42 |
| - | 0 | 6384461.URPN. | USPAT; | 2003/02/20 11:40 |
| - | 2 | ("5574292" "5616524").PN. | USPAT | 2003/02/20 11:40 |
| - | 1219 | first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)) (first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 17:05 |
| - | 366 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:05 |
| - | 308 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 17:06 |

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|---|-----|---|--|------------------|
| - | 133 | (((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6)) and ("a" amorphous) near (silicon si) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB. | 2003/02/20 14:21 |
| - | 93 | mushroom near (shape shaped) near2 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:24 |
| - | 2 | (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and (mushroom near (shape shaped) near2 electrode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:25 |
| - | 2 | ((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and 257/458 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:27 |

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|---|-----|---|---|------------------|
| - | 70 | ((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6)) and (source drain "s/d") near2 electrode | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:29 |
| - | 2 | (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and lateral with leak\$3 with current | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:47 |
| - | 3 | (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and lateral\$2 with leak\$3 with current | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:49 |
| - | 161 | (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide))) and leak\$3 with current | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 14:49 |
| - | 308 | ((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 17:09 |

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|---|-----|--|---|------------------|
| - | 521 | first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)) and (438/\$6 257/\$6) not (((first near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second near2 (dielectric passivation insulating insulation passivating) with ((oxide dioxide di near oxide))) and (first with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/20 17:14 |
| - | 72 | (dual two) near2 (dielectric passivation insulating insulation passivating) with ((silicon near (oxynitride oxy near nitride) "siO.sub.xN.sub.y" "si O.sub.x N.sub.y" "si O.sub.y N.sub.x" "siO.sub.yN.sub.x") (benzocyclobutene benzo near cyclo near butene benzo near cyclobutene benzocyclo near butene BCB) (polyamide poly near amide)) and second with ((oxide dioxide di near oxide)))) and (438/\$6 257/\$6)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:11 |
| - | 6 | ("4700457" "4985718" "4990463" "5006481" "5262354" "5312512").PN. | USPAT | 2003/02/21 09:22 |
| - | 3 | ("5232970" "5288989" "5416233").PN. | USPAT | 2003/02/21 09:23 |
| - | 9 | ("4577395" "4833094" "5026659" "5162248" "5270241" "5275974" "5292679" "5384152" "5604696").PN. | USPAT | 2003/02/21 09:23 |
| - | 2 | full near fill near factor near image near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:46 |
| - | 2 | full near fill near factor near image near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:48 |
| - | 10 | fill near factor near imag\$3 near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:49 |
| - | 8 | fill near factor near image near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:48 |
| - | 10 | fill near2 factor near imag\$3 near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:51 |

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|---|-------|--|---|------------------|
| - | 12161 | imag\$3 near array | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 10:45 |
| - | 1 | (imag\$3 near array) and upper near electrode with (ito (tin indium) near2 oxide) with pattern\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:54 |
| - | 50 | (imag\$3 near array) and electrode with (ito (tin indium) near2 oxide) with pattern\$3 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:54 |
| - | 49 | ((imag\$3 near array) and electrode with (ito (tin indium) near2 oxide) with pattern\$3) not ((imag\$3 near array) and upper near electrode with (ito (tin indium) near2 oxide) with pattern\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/02/21 09:55 |